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Case Serial Number: 10/757347

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Serial Number: 10/757, 3 Title of Invention	OOM#): REM 5A2 Results Format	Phone (circle 305 306 308) 272-0710 Preferred (circle): PAPER DISK E-MAIL Modulators Aia dang linj Tan James
Liang Wang; Liya C Earliest Priority Date Higher	7,1998	2. 3. 3.
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Day: Wednesday

Date: 7/14/2004 Time: 11:33:02

Continuity Information for 10/757347

Parent Data

10757347

is a reissue of <u>09369747</u>

Which Claims Priority from Provisional Application 60095772

Which Claims Priority from Provisional Application 60095773

Child Data No Child Data

Appln Info	Contents Petition Info	Atty/Agent Info	Continuity Data	Foreign Data	
Search A	nother: Application#	or Pa	atent#	Search	************
	PCT /	Search Search	PUBS #		
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Application Number Information

Application Number: 09/369747

Assignments

Filing Date: 08/06/1999

Effective Date: 08/06/1999

Application Received: 08/06/1999

Patent Number: **6291505** Issue Date: 09/18/2001

Date of Abandonment: 00/00/0000

Attorney Docket Number: 1534.004

Status: 150 /PATENTED CASE

Examiner Number: 61237 / RAMSUER, ROBERT

Group Art Unit: 1626

Class/Subclass: 514/406.000

Lost Case: NO

Interference Number: Unmatched Petition: NO L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 08/30/2001

Confirmation Number: 7202

Oral Hearing: **NO**

Title of Invention: ESTROGEN RECEPTOR MODULATORS

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09369747	<u>9200</u>	07/14/2004	1626	STOCKTON, LAURA	DAVIS, DUANE	

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Terms: patno=6291505 (Edit Search)

369747 (09) 6291505 September 18, 2001

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6291505

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Link to Claims Section

September 18, 2001

Estrogen receptor modulators

APPL-NO: 369747 (09)

FILED-DATE: August 6, 1999

GRANTED-DATE: September 18, 2001

ASSIGNEE-AT-ISSUE: Chiron Corporation, Emeryville, California, 02

ASSIGNEE-AFTER-ISSUE: November 5, 1999 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., CHIRON CORPORATION 4560 HORTON STREET EMERYVILLE CALIFORNIA 94608, Reel and Frame Number: 010359/0564

CORE TERMS: compound, synthesis, mol, purity, synthesized, substituted, optionally,

pyrazole, manner described, cycloalkyl ...

Source: Legal > Area of Law - By Topic > Patent Law > Patents > U.S. Patents > Utility, Design and Plant

Patents 🛄

Terms: patno=6291505 (Edit Search)

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Client ID/Project Name: Stockton 10/757,347

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UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6291505

Link to Claims Section

September 18, 2001

Estrogen receptor modulators

APPL-NO: 369747 (09)

FILED-DATE: August 6, 1999

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	3. The Record (Bergen County, NJ), April 1, 1999; THURSDAY; ALL EDITIONS, NEWS; Pg. L04, 492 words, GUIDE TO SCHOOL ELECTIONS; RIVER EDGE, The Record Tax levy: \$ 5,836,255 \$ 6,291,505 +7.7 School tax
	 Nucleonics Week, January 28, 1982, Vol. 23, No. 4; Pg. 11 Note: This table may be divided, and additional information on a particular entry may appear on more than one screen., 4226 words, NUCLEAR ELECTRICITY GENERATION FOR DECEMBER 1981 Tokai-2 6,291,505 56.3 22,420,055
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HEADLINE: NUCLEAR ELECTRICITY GENERATION FOR DECEMBER 1981

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	Total	Plant	Lifetime
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	in 1981	1981	Mwh gross
 Tokai-2	6,291,505	56.3	22,420,055

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       PLUSPAT - @OUESTEL-ORBIT
Patent Number :
  US6291505 B1 20010918 [US6291505]
Title :
  (B1) Estrogen receptor modulators
Patent Assignee :
  (B1) CHIRON CORP
                   (US)
Patent Assignee :
  Chiron Corporation, Emeryville CA [US]
Inventor(s) :
  (B1) JAMES IAN (AU); KRYWULT BEATA (AU); CHEN LIYA (US); DESAI MANOJ
  (US); LIN XIAODONG (US); SINGH RAJINDER (US); WANG LIANG (US);
  HUEBNER VERENA D (US)
Application Nbr :
 US36974799 19990806 [1999US-0369747]
Filing Details :
  Rel. Prov. 60/095,772 19980807 [1998US-P095772]
Priority Details :
 US36974799 19990806 [1999US-0369747]
 US9577298P 19980807 [1998US-P095772]
Intl Patent Class :
  (B1) A61K-031/415 A61P-019/10 C07D-231/12
EPO ECLA Class :
 C07D-401/04 C07D-231:00 C07D-213:00
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  C07D-231/54
US Patent Class :
  ORIGINAL (O): 514406000; CROSS-REFERENCE (X): 548377100
Document Type :
  Corresponding document
Citations :
 US4112108; US4229204; DE2441504 A1; DE3119727 A1; DE4126543 A1;
 DE4230839 A1; DE4408084 A1; EP0026928; EP0442448 A2; EP0623603 A1;
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Kasturi et al., "Reaction of Spironaphthalenones with Hydroxylamine Hydrochloride: Part IV.sup.1 ", Tetrahedron, (1995) 51(10):3051-3060. Publication Stage :

(B1) U.S. Patent (no pre-grant pub.) after Jan. 2, 2001

Abstract :

Estrogen receptor-modulating pyrazole compounds are described in addition to methods and compositions for treating or preventing estrogen receptor-mediated disorders. The compounds described have been found to have unexpected and surprising activity in modulating estrogen receptor activity. Thus, the compounds of the present invention have utility in preventing or treating estrogen receptor-mediated disorders such as osteoporosis, breast and endometrial cancers, atherosclerosis, and Alzheimer's disease.

Update Code :

2001-39

1 / 1 LGST - ©EPO

Patent Number :

US6291505 B1 20010918 [US6291505]

Application Number :

US36974799 19990806 [1999US-0369747]

Action Taken :

19991105 US/AS-A

ASSIGNMENT

OWNER: CHIRON CORPORATION 4560 HORTON STREET EMERYVILLE C ASSIGNMENT OF ASSIGNORS INTEREST; ASSIGNORS: HUEBNER, VERENA D.; LIN, XIAODONG; JAMES, IAN; AND OTHERS; REEL/FRAME: 010359/0564; SIGNING DATES FROM 19990930 TO 19991021

20040420 US/RF-A REISSUE APPLICATION FILED EFFECTIVE DATE: 20040113

Update Code :

2004-25

1 / 1 CRXX - @CLAIMS/RRX

Patent Number : 6,291,505 A (20010918 [US6291505]

Patent Assignee :

Chiron Corp

Actions :

20040113 REISSUE REQUESTED (
ISSUE DATE OF O.G.: 20040420
REISSUE REQUEST NUMBER: 10/757347
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 1614

Reissue Patent Number:

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